

	Hits	Search Text	DBs
1	50	(("5946351") or ("5675612") or ("6031866") or ("6754294") or ("6009120") or ("4995031") or ("5513216") or ("5604769") or ("5742642") or ("5887035") or ("5909466") or ("5963598") or ("5995560") or ("6118816") or ("6167082") or ("6233291") or ("6240133") or ("5371471") or ("5467374") or ("5488635") or ("4631735") or ("6067319") or ("6366613") or ("6690723") or ("5345452") or ("6532272") or ("6064703") or ("5557645") or ("5619533") or ("5283811") or ("5249205") or ("6269116") or ("5285480") or ("5926511") or ("6381271") or ("6002713") or ("6324220") or ("6829297") or ("6002716") or ("5822143") or ("6178209") or ("5546430") or ("5694424") or ("5774505") or ("5786950") or ("6067655") or ("6115418") or ("6356586") or ("6370191") or ("6421381")).PN.	US-PGPUB; USPAT
2	2	S1 and ((known and unknown) near2 symbols)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
3	6	("5606464" "5692011" "5748674" "6012161" "6144697" "6185716").PN.	US-PGPUB; USPAT; USOCR
4	30	S1 and training	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
5	8	S1 and training and dfe and ((precursor or pre-cursor) near2 ISI)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
6	0	((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feedback\$7 near2 equaliz\$7)) and (precursor near2 ISI) and ((known and unknown) near2 symbols) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
7	0	((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feed\$back\$7 near2 equaliz\$7)) and (precursor\$7 near2 (ISI or interfer\$7)) and ((known and unknown) near7 symbols) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
8	54	((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feed\$back\$7 near2 equaliz\$7)) and (precursor\$7 near2 (ISI or interfer\$7)) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
9	12	((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feed\$back\$7 near2 equaliz\$7)) and (precursor\$7 near2 (ISI or interfer\$7)) and copy and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
10	12	((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feed\$back\$7 near2 equaliz\$7)) and (precursor\$7 near2 (ISI or interfer\$7)) and copy and symbol\$7 and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
11	37	(375/233, 375/232, 375/230, 375/229, 375/219, 375/220, 375/224, 375/259, 375/285, 375/295, 375/296, 375/316, 375/346, 375/348, 375/377, 370/310, 455/39, 455/63.1, 455/68, 455/91, 455/114.2, 455/114.3, 455/130).ccls. and ((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feed\$back\$7 near2 equaliz\$7)) and (precursor\$7 near2 (ISI or interfer\$7)) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
12	33	S11 not S10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
13	10	((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feed\$back\$7 near2 equaliz\$7)) and (precursor\$7 near2 (ISI or interfer\$7)) and (known and unknown) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
14	6	("5606464" "5692011" "5748674" "6012161" "6144697" "6185716").PN.	US-PGPUB; USPAT; USOCR
15	37	((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feed\$back\$7 near2 equaliz\$7)) and (precursor\$7 near2 (ISI or interfer\$7)) and ((known or training) with (unknown or data or symbol\$7 or input)) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
16	0	((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feed\$back\$7 near2 equaliz\$7)) and (precursor\$7 near2 (ISI or interfer\$7)) and ((known or training) with (unknown or data or symbol\$7 or input)) and ((known or training) with copy) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
17	0	((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feed\$back\$7 near2 equaliz\$7)) and (precursor\$7 near7 (ISI or interfer\$7)) and ((known or training) with (unknown or data or symbol\$7 or input)) and ((known or training) with copy) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
18	0	((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feedback\$7 near2 equaliz\$7)) and (precursor\$7 near7 (ISI or interfer\$7)) and ((known or training) with (unknown or data or symbol\$7 or input)) and ((known or training) with copy) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
19	17	((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feedback\$7 near2 equaliz\$7)) and ((known or training) with (unknown or data or symbol\$7 or input)) and ((known or training) with copy) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
20	13	("5164962").URPN.	USPAT

	Hits	Search Text	DBs
21	1057	(transmi\$7 with insert\$7 with (known or training)) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
22	0	(transmi\$7 with insert\$7 with (known or training) with distribu\$7 with control\$7) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
23	191	(transmi\$7 with (known or training) with distribu\$7 with control\$7) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
24	155	(transmi\$7 with (known or training) with distribu\$7 with control\$7) and signal\$7 and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
25	109	(transmi\$7 with (known or training) with distribu\$7 with control\$7) same (signal\$7 or data or symbol\$7 or informa\$7) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
26	0	(transmi\$7 near2 distribu\$7 near2 control\$7 near2 (known or training) near2 (signal\$7 or data or symbol\$7 or informa\$7)) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
27	11	(transmi\$7 near7 distribu\$7 near7 control\$7 near7 (known or training) near7 (signal\$7 or data or symbol\$7 or informa\$7)) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
28	6	(transmi\$7 near2 packet\$7 near2 (known or train\$7) near2 control\$7) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
29	1	(transmi\$7 near2 packet\$7 near2 (known or train\$7) near2 distribu\$7) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
30	248	(transmi\$7 near2 packet\$7 near2 (known or train\$7)) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
31	0	((transmi\$7 near2 packet\$7 near2 (known or train\$7)) with fig\$7) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
32	0	((packet\$7 near2 (known or train\$7)) with fig\$7) same transm\$7) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
33	5	((packet\$7 near2 (known or train\$7)) with fig\$7) and transm\$7) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
34	213	((optim\$7 near2 distribu\$7) with transm\$7) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
35	7	((optim\$7 near2 distribu\$7) with transm\$7) with (known or train\$7)) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
36	14	((optim\$7 near7 distribu\$7) with transm\$7) with (known or train\$7)) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
37	1835	((distribu\$7) with transm\$7) with (known or train\$7)) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
38	421	((distribu\$7 near7 (symbol\$7 or data or informa\$7 or bit\$7 or packet\$7 or signal\$7) with transm\$7) with (known or train\$7)) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
39	228	((distribu\$7 near7 (known or train\$7) near7 (symbol\$7 or data or informa\$7 or bit\$7 or packet\$7 or signal\$7) with transm\$7) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
40	1614	((distribu\$7 near7 (known or train\$7) near7 (symbol\$7 or data or informa\$7 or bit\$7 or packet\$7 or signal\$7) and transm\$7) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
41	8	(transm\$7 near2 distribu\$7 near2 (known or train\$7) near2 (symbol\$7 or data or informa\$7 or bit\$7 or packet\$7 or signal\$7)) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
42	0	(transm\$7 near7 distribu\$7 near7 (known or train\$7) near7 (symbol\$7 or data or informa\$7 or bit\$7 or packet\$7 or signal\$7) near7 fig\$7) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
43	0	(fig\$7 near7 transm\$7 near7 distribu\$7 near7 (known or train\$7) near7 (symbol\$7 or data or informa\$7 or bit\$7 or packet\$7 or signal\$7)) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
44	177	(transm\$7 near7 distribu\$7 near7 (known or train\$7) near7 (symbol\$7 or data or informa\$7 or bit\$7 or packet\$7 or signal\$7)) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
45	79	(transm\$7 near7 distribu\$7 near7 (known or train\$7) near7 (symbol\$7 or data or informa\$7 or bit\$7 or packet\$7 or signal\$7)) and (packet\$7 or fram\$7) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
46	7307	(transm\$7 and ((packet\$7 or fram\$7) with (known or train\$7) with (unknown or data or symbol\$7 or infor\$7))) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
47	265	(transm\$7 with ((packet\$7 or fram\$7) near2 (known or train\$7) near2 (unknown or data or symbol\$7 or infor\$7))) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
48	26	(transm\$7 with ((packet\$7 or fram\$7) near2 (known or train\$7) near2 (unknown or data or symbol\$7 or infor\$7)) with control\$7) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
49	26	(transm\$7 near2 insert\$7 near2 known near2 (symbol\$7 or data or information or fram\$7 or packet\$7 or bit\$7)) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
50	0	(transm\$7 near2 insert\$7 near2 known near2 (symbol\$7 or data or information or fram\$7 or packet\$7 or bit\$7) near2 optim\$7) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
51	0	(transm\$7 near7 insert\$7 near7 known near7 (symbol\$7 or data or information or fram\$7 or packet\$7 or bit\$7) near7 optim\$7) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
52	2	(transm\$7 near7 insert\$7 near7 known near7 (symbol\$7 or data or information or fram\$7 or packet\$7 or bit\$7) near7 (optim\$7 or best or efficien\$7 or better) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
53	33	(transm\$7 near2 insert\$7 near2 (known or train\$7) near2 (symbol\$7 or data or information or fram\$7 or packet\$7 or bit\$7)) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
54	0	(transm\$7 near2 insert\$7 near2 (known or train\$7) near2 (symbol\$7 or data or information or fram\$7 or packet\$7 or bit\$7) near2 optim\$7) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
55	4	(transm\$7 near7 insert\$7 near7 (known or train\$7) near7 (symbol\$7 or data or information or fram\$7 or packet\$7 or bit\$7) near7 (optim\$7 or best or better or effici\$7)) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
56	10	(US-5164962-\$ or US-5295159-\$ or US-5692011-\$ or US-5694437-\$ or US-6009120-\$ or US-6249557-\$ or US-6269116-\$ or US-6754294-\$ or US-6807229-\$ or US-5602484-\$).did.	USPAT
57	1	S56 and receivers	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
58	0	(receivers with (precursor near2 isi)) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
59	11	(receivers and (precursor near2 isi)) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
60	18	(receivers and (precursor near7 isi)) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
61	7	S60 not S59	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
62	512	(receivers and isi) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
63	27	((many or multiple) near2 receivers) and isi) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
64	2	"5787133".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
65	37	(375/233, 375/232, 375/230, 375/229, 375/219, 375/220, 375/224, 375/259, 375/285, 375/295, 375/296, 375/316, 375/346, 375/348, 375/377, 370/310, 455/39, 455/63.1, 455/68, 455/91, 455/114.2, 455/114.3, 455/130).ccls. and ((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feed\$back\$7 near2 equaliz\$7)) and (precursor\$7 near2 (ISI or interfer\$7)) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
66	37	(375/233, 375/232, 375/230, 375/229, 375/219, 375/220, 375/224, 375/259, 375/285, 375/295, 375/296, 375/316, 375/346, 375/348, 375/377, 370/310, 455/39, 455/63.1, 455/68, 455/91, 455/114.2, 455/114.3, 455/130).ccls. and ((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feed\$back\$7 near2 equaliz\$7)) and (precursor\$7 near2 (ISI or interfer\$7)) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB